Test Type: 14-DAY

Route: DOSED WATER

Species/Strain: Rat/F 344/N

P18: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a) WITH Date Report Requested: 10/15/2014 AVERAGE SEVERITY GRADES[b]

Test Compound: Water disinfection byproducts (Dibromoacetonitrile)

CAS Number: 3252-43-5

Time Report Requested: 13:54:51

First Dose M/F: NA / NA

Lab: SRI

C Number: C96015

Lock Date: Not Entered.

Cage Range: ΑII

Date Range: ΑII

Reasons For Removal: ΑII

Removal Date Range: ΑII

Treatment Groups: ΑII

Study Gender: Both

PWG Approval Date NONE

Test Type: 14-DAY

Route: DOSED WATER

Species/Strain: Rat/F 344/N

P18: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a) WITH AVERAGE SEVERITY GRADES[b] Date Report Requested: 10/15/2014 Time Report Requested: 13:54:51

Test Compound: Water disinfection byproducts (Dibromoacetonitrile)

CAS Number: 3252-43-5

Time Report Requested: 13:54:51

First Dose M/F: NA / NA

Lab: SRI

F 344/N Rat MALE	0 MG/L	12.5 MG/L	25 MG/L	50 MG/L	100 MG/L	200 MG/L
Disposition Summary						
Animals Initially In Study Early Deaths Survivors	5	5	5	5	5	5
Terminal Sacrifice Animals Examined Microscopically	5 5	5	5	5	5 5	5 5
LIMENTARY SYSTEM Liver	(5)	(0)	(0)	(0)	(0)	(5)
CARDIOVASCULAR SYSTEM None						
NDOCRINE SYSTEM None						
SENERAL BODY SYSTEM None						
GENITAL SYSTEM Testes Germinal Epith, Atrophy	(5)	(0)	(0)	(0)	(5)	(5) 2 [3.5]
IEMATOPOIETIC SYSTEM None						
NTEGUMENTARY SYSTEM None						
MUSCULOSKELETAL SYSTEM None						

NERVOUS SYSTEM

None

a - Number of animals examined microscopically at site and number of animals with lesion

b - Average severity grade (1-minimal; 2-mild; 3-moderate; 4-marked)

Test Type: 14-DAY

Route: DOSED WATER

Species/Strain: Rat/F 344/N

P18: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a) WITH AVERAGE SEVERITY GRADES[b] Date Report Requested: 10/15/2014 Time Report Requested: 13:54:51

Test Compound: Water disinfection byproducts (Dibromoacetonitrile)

CAS Number: 3252-43-5

Time Report Requested: 13:54:51

First Dose M/F: NA / NA

Lab: SRI

F 344/N Rat MALE	0 MG/L	12.5 MG/L	25 MG/L	50 MG/L	100 MG/L	200 MG/L
RESPIRATORY SYSTEM Lung	(5)	(0)	(0)	(0)	(0)	(5)
SPECIAL SENSES SYSTEM None						
URINARY SYSTEM Kidney	(5)	(0)	(0)	(0)	(0)	(5)
Inflammation, Chronic Nephropathy	1 [1.0]	. ,	, ,	. ,	. ,	1 [1.0] 2 [1.0]

END OF MALE DATA

a - Number of animals examined microscopically at site and number of animals with lesion

b - Average severity grade (1-minimal; 2-mild; 3-moderate; 4-marked)

Test Type: 14-DAY

Route: DOSED WATER

NERVOUS SYSTEM

None

Species/Strain: Rat/F 344/N

P18: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a) WITH AVERAGE SEVERITY GRADES[b] Date Report Requested: 10/15/2014 Time Report Requested: 13:54:51

Test Compound: Water disinfection byproducts (Dibromoacetonitrile)

CAS Number: 3252-43-5

Time Report Requested: 13:54:51

First Dose M/F: NA / NA

Lab: SRI

F 344/N Rat FEMALE	0 MG/L	12.5 MG/L	25 MG/L	50 MG/L	100 MG/L	200 MG/L
Disposition Summary						
Animals Initially In Study Early Deaths	5	5	5	5	5	5
Survivors Terminal Sacrifice Animals Examined Microscopically	5 5	5	5	5	5	5 5
ALIMENTARY SYSTEM Liver	(5)	(0)	(0)	(0)	(0)	(5)
CARDIOVASCULAR SYSTEM None						
ENDOCRINE SYSTEM None						
GENERAL BODY SYSTEM None						
GENITAL SYSTEM None						
HEMATOPOIETIC SYSTEM None						
INTEGUMENTARY SYSTEM None						
MUSCULOSKELETAL SYSTEM None						

a - Number of animals examined microscopically at site and number of animals with lesion

b - Average severity grade (1-minimal; 2-mild; 3-moderate; 4-marked)

Test Type: 14-DAY

Route: DOSED WATER

Species/Strain: Rat/F 344/N

P18: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a) WITH AVERAGE SEVERITY GRADES[b] Date Report Requested: 10/15/2014 Time Report Requested: 13:54:51

Test Compound: Water disinfection byproducts (Dibromoacetonitrile)

CAS Number: 3252-43-5

Time Report Requested: 13:54:51

First Dose M/F: NA / NA

Lab: SRI

F 344/N Rat FEMALE	0 MG/L	12.5 MG/L	25 MG/L	50 MG/L	100 MG/L	200 MG/L
RESPIRATORY SYSTEM Lung	(5)	(0)	(0)	(0)	(0)	(5)
SPECIAL SENSES SYSTEM None						
URINARY SYSTEM Kidney	(5)	(0)	(0)	(0)	(0)	(5)

^{**} END OF REPORT **

a - Number of animals examined microscopically at site and number of animals with lesion

b - Average severity grade (1-minimal; 2-mild; 3-moderate; 4-marked)